AddOn Computer
30400 Esperanza
Rancho Santa Margarita, Ca 92688

Office: 949.546.8200
Fax: 949.266.9273
www.addoncomputer.com

MEDIA CONVERTERS - MEMORY UPGRADES
BATTERIES - NETWORKING TRANSCEIVERS

60W POE Power Injector

Power Over Ethernet Power Injector
IEEE802.3af & IEEE802.3at 54-57Vdc 60W Max

ADD-POEINJCT60W
POE Power Injector IEEE802.3af &
IEEE802.3at 54-57Vdc 60W Max

Features

Features:	One Port Gigabit PoE Up to 60W of Power on 4-Pairs
Compatibility:	All IEEEE pre 802.3af, 802.3at and Legacy
Powered Devices Support:	100/1000 Base-T
Pin Assignment and Polarity:	Data Pairs 1/2 (-) and 3/6 (+) Spare Pairs 7/8 (-) and 4/5 (+)
Number of Ports:	1
Data Rates:	10/100/1000 Mbps
Output Power Voltage:	54-57Vdc
User Port Power:	60 Watts Max
Input Voltage:	100 VAC to 240 VAC
Input Current:	1.2A
Environment:	14°F (-10°C) ~ 113°F (45°C) @ 60W Operating 14°F (-10°C) ~ 131°F (55C) @ 30W Operating Humidity Operating Max. 90% Non-condensing Storage Temperature -4°F (-20°C) ~ 158°F (70°C) Humidty Storage Max. 95% non-condensing
Power Safe:	Low Power Devices Receive Only the Power they Need 2-Pair PDs receive Power on 2-pairs Safe and Reliable Power over Ethernet Automatic Detection and Protection on Non-standard Ethernet Terminals
Dimensions:	180mm x 70mm x 37mm

Product Description

The ADD-POEINJCT60W is a single port, high-power solution for remote powering of current and emerging high power applications. Generating a maximum of 60W, the ADD-POEINJCT60W enables remote power for a new range of applications including pan-tilt-zoom (PTZ) cameras, video-phones and thinclients. It complies to IEEE 802.3af/at PoE standard parameters, while doubling the available power. It can power both existing 10/100Base-T network devices and emerging wireless gigabit devices, such as Wi-MAX and remote distance wireless IEEE 802.11n access points.

*For complete list of SFP/SFP module please visit www.addoncomputer.com